From: Kelley Chase/R3/USEPA/US

7/24/2012 9:43:41 AM Sent:

Cynthia Caporale/ESC/R3/USEPA/US@EPA To:

Richard Fetzer/R3/USEPA/US@EPA; Gerald Heston/R3/USEPA/US@EPA; Dennis CC:

Carney/R3/USEPA/US@EPA

Subject: Fw: SERAS Data Validation Criteria

Cindy -

SERAS made additional revisions to their validation procedure memo to address additional comments submitted by R3 lab last week. The revised final memo is attached along with responses to some of the lab's comments. I am forwarding the final memo to you for your information.

Thank you for all your help - Kelley

Forwarded by Kelley Chase/R3/USEPA/US on 07/24/2012 09:19 AM			
From:	Ex. 4 - CBI		
To:	Kelley Chase/R3/USEPA/US@EPA		
Cc:		Ex. 4 - CBI	
Date:	07/20/2012 02:03 PM		

Subject: SERAS Data Validation Criteria

Kelley:

I have made the recommended changes to the attached file. The following comments are for your consideration.

- 1.) Regarding Robin Costas comment on the continuing calibrations for VOA and SVOCs. They are two sets of criteria for each non-conformance (beginning and ending calibration checks) that might be confusing. So, I have added an extra row to each table. One with a failing beginning check and an passing ending check and one which both the beginning and ending checks fail.
- 2.) Regarding Dave Russell's comments on field blank qualification. There might be no microbiological guidance for field blanks. However field blanks were taken and analyzed for the microbiological parameters. We feel that a qualification table is therefore required.
- 3.) Regarding Dave Russell's comments on what was checked during the micro validation. If it was in the data package then it was checked for compliance to the method's used. Remember the micro data had Dave's validation comments with the data package and we only added additional comments that we felt were necessary.

Please thank David Russell for his link to the EPA document for the micro criteria. It clarified his comments on the method blank qualification.

Thanks,

Have a good weekend!!

Ex. 4 - CBI

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